

Turning Point from Centrally-Directed Econ- 9  
omy to New Planned Management System, by  
Jiri Seters, 10 pp.  
CZECH, per, Sova Kval, No 5, May 1965,  
pp. 642-649.  
JPRS 30335

EE-Czech  
Econ  
Jul 65

222,952

7  
Development of Wide-Scale Construction in the  
Soviet Union, by B. Sekhov, 10 pp.  
RUSSIAN, np, Stroitel'naya Gazeta, 25 Aug  
1967, pp 1-2.  
JPRS 43381

USSR  
Econ  
Jan 68

B. SEKHOV  
347,064

Japanese Communist Criticized for "Wrong Theory,"  
by Sachio Seki, 5 pp.  
JAPANESE, np, Akahata, 14 July 1967, p. 5.  
JPRS 42099

*Sachio Seki*

FE-Japan  
Pol  
Sept 67

339,092

57  
Method for the Modification of Polymers of the  
Propylene Group, by T. Saki.  
JAPANESE, Patent No 9370, 1968.  
ATS-JS-169

*T. Saki*

Sci-Chem  
Mar 70

403,849

1110 (UCRL-Trans-10595) 3METHOD FOR CALCULATING  
THE ENERGY DEPENDENCE OF THE MASS CHAIN YIELD FOR  
FISSION. 4Tasaka, Kanji; Seki, Yasuichi 7(Japan Atomic Energy  
Research Inst., Tokyo). 10Translated for Univ. of California, Law-  
rence Livermore Lab., Livermore, from report 11JAERI-Memo-  
4383. 2048p. 24Dep. NTIS.

26physios (nuclear); translations 2720H

28MN-34 29P NSA

26  
Chinese Attack on Japanese CP Members Recounted,  
by Sekihara Riichiro, 7 pp.

JAPANESE, par. Alabata. 11 Aug 1967. p 3.

JPRS 42663

*Sekihara Riichiro*

FE-Japan

Pol

Oct 67

340,636

*Dr. Toshiro Sakikawa*

*On the measurement of collecting efficiency of filters  
for submicron aerosol particles, by Toshio Sakikawa.*

*15 pp.*

*JAPANESE, per, Nippon Genshiryoku Gakkaishi, Vol 11, Jan  
1969, pp 8-13*

*NASA TP F 14,086*

*NTC 72-14974-13K*

*q-r 72*

Road Administration of Izu Island, No 2, 107  
by Sekine Yoshiyuki, 11 pp.  
JAPANESE, per, Road Construction, No 225,  
October 1966, pp 47-50.  
DIA LN 717-66

Sci-Mechanical  
Mar 67

*Sekine Yoshiyuki*  
322,202

Long-Term Agreements between Yugoslavia and  
the Socialist Countries of Eastern Europe,  
by Mladen Sekiski, 5 pp.  
SERBO-CROATIAN, per, Privredni pregled, Vol  
XV, 4 June 1966, p. 3.  
JPRS 36335

Mladen Sekiski

EE-Yugoslavia  
Econ  
Jul 66

307,005

*N. Sekine*

Oxidation of Methyl-naphthalene With  
Ammonia, by N. Sekine.  
JAPANESE, per, Kogyo Kagaku Zasshi,  
Vol 70, No 1, 1967, pp 59-63.  
NTC 72-10821-07G

Apr 72

Long-Term Agreements between Yugoslavia and  
the Socialist Countries of Eastern Europe,  
by Mladen Sekiski, 5 pp.

SERBO-CROATIAN, par, Privredni pregled, Vol  
XV, 4 June 1966, p. 3.

JPRS 36335

Mladen SEKISKI

SE-Yugoslavia

Econ

Aug 66

307,016

10  
Western Forgers of World War II History Exposed,  
by V. Sedistov, G. Korotkov, 9 pp.  
RUSSIAN, per, Kommunist Vooruzhenykh Sil, No 12,  
June 1968, pp 8-14.  
JPRS 46200

USSR  
File  
Sep 68

365,411

*Sedistov*

Vain Efforts of the Falsifiers of History, 7  
by Colonel-V. Sakistov, 11 pp.  
RUSSIAN, per, Kommunist Voennoy Sily  
(Communist of the Armed Forces), No 12, Jan  
1965, pp 43-49.  
JPRS 31521

JPRS  
M11  
Aug 65

286,775

*Natik Sekouti*

Analysis of Iraqi Export Trade, by Natik  
Sekouti, 7 pp.  
ENGLISH, np, The Baghdad Observer, Baghdad,  
15 May 72, pp 6, 7.  
JPRS 56278

Jun 72

*Natik Sekouti*

Center for Consultancy and Management Studies  
as Important, by Natik Sekouti. 5 pp.  
ENGLISH, np, The National Observer, Baghdad,  
1 Nov 71, p 6.  
JPRS 52564

Dec 71

Border Troops Day, History of Border Troops  
Reviewed by K. Sekretarev, 8 pp.  
MOSCOW, CP. ~~XXXXXXXXXXXXXXX~~ ~~XXXXXXXXXXXXXXX~~  
28 May 1971, P 3.  
JFEB 53560

*K. Sekretarev*

July 71

Automatic welding of Aluminum Alloys in  
a Vertical Position by a Pulsed Tungsten  
Arc, by G. A. Slavin, E. S. Sekretarova,  
7 pp.

RUSSIAN, per, Svar Proiz, No 9, 1966,  
pp 18-20.

CIA/FDD X-6118

E. S. Sekretarova

Sci - materials

Mar 67

FOR OFFICIAL USE ONLY

J20,555

21

The Adjustment of the Basic Law on Agricultural Cooperatives to the Requirements of the Economic Reform, by Bogoslav

Sekularac, 9 pp.

SERBO-CROATIAN, per, Glasnik Poljoprivrede i Zadrugarstva, Belgrade, No. 2,

Feb 68, pp. 20-24.

JPRS 45,259

*Bogoslav Sekularac*

EE(Yugoslavia)

Economic

May 68

357,587

*Mijo Sekulic*

Structural Characteristics of Yugoslav  
Economy Regarding Foreign Trade, by  
Mijo Sekulic, 13 pp.  
CROATIAN. per. Piscanica. Belgrade, May-  
Jun 71, pp 305-318.  
JPRS 54202

008 71

73  
Presentations on Scientific Research Work, by Edward  
Sachs, Nicola Serino, and Emilio Segrone,  
1950  
ENTRETIEN, par, Finances, 1. 21. 1950, 20 5, 5 Juin 50,  
par Sachs,  
20 et 21 50.

*Nicola Serino*

SR-1000-1012  
Collection  
Fig. 10

31,90

14  
Essential Factors in the Work of Farming  
Cooperatives in Yugoslavia, by B. Sekularac  
11 pp-  
SERBO-CROATIAN, per, Privredni preglad, 24 Oct  
1966, pp. 1-3.  
JPRS 33775

*B. Sekularac*

EE-Yugoslavia  
Econ  
Dec 66

315,659

Guaranteed and Minimal Prices, Premiums, and 19  
Discounts in Agriculture, by Bogosav Sekularac,  
3 pp.  
SERBO-CROATIAN, np, Propisi i praksa, 12 Nov  
1966, pp. 1-3.  
JPRS 39029

BOGOSAV SEKULARAC

SE-Yugoslavia  
Econ  
Jan 67

316,044

The Basic Law on Farm Cooperatives, by  
Bogoslav Sekularac, 5 pp.  
SERBIAN, Pravnik, No 4, Apr 1965,  
pp. 9-12.  
JPRS 30079

27

Bogoslav

SEKULARAC

EE-Yugoslavia  
Econ  
Jul 65

253,032

47

Organization and Socio-Economic Structure of  
Yugoslav Agricultural Cooperatives Discussed,  
by Bogosav Sekularac, 17 pp.

SERBO-CROATIAN, per, Glasnik za Poljoprivredu i  
Zadrugarstvo, Vol 16, No 5, May 1967, pp. 3-11.  
JPRS 41718

BOGOSAV SEKULARAC

EE-Yugoslavia  
Sci-Agric  
Aug 67

332,541

Investment activity during reform, valuated,  
by Miroslav Ljubić, Miro Sekulic, 23 pp.  
SFRB - ON AILAS, Ser. Ljubica, Zagreb, 8 May  
1969, pp 8, 9, 10.  
Jug 48170

9

MIRO SEKULIC

-Yugo  
econ  
July 69

383,780

Disproportions in Economic Growth Deepening, 21  
by Radule Sekulic, 11 pp.  
SERB-CROATIAN, por. pregled, Sarajevo, Feb 1969,  
pp 209-218.  
JPRS 47946

*Radule Sekulic*

et-ingo  
econ  
May 69

381.542

Prisoners of the East Asia Region, by  
N. Ye. Vokobogorin, Dr. N. Sekunova.  
RUSSIAN, par, East Asia Sect 8222, Vol 182, No 5,  
1968, pp 1202-1203.  
ALL

4 E.M. SEKUNOVA

Apr 69

378,992

Selbmann alias SIB, 1927, is holder of  
Personality Card, by Fritz Selbmann, 6 90.  
OKMAN, per. Fritz Selbmann, 6 90.  
East Berlin, Aug 71, 27 7-80  
JMS 52199

*Fritz Selbmann*

Oct 71

Window; The Aim of Espionage, by Ilhan Selcuk.  
TURKISH, nps.

FDD SP-1261

Oct 66

26  
Socialism in African Tribal Societies Analyzed,  
by David Aloni Selemani, 9 pp.  
PORTUGUESE, per, Portugal en Africa, Lisbon,  
Jan-Feb 1969, pp 5-14.  
JPRS 48725

*David Aloni Selemani*

Af-Inter Af)  
Pol  
Sept 69

389,281

77  
A Special for Document Retrieval in a Magnetic-  
Tape Retrieval System, by M. I. Selesenov, 10 pp.  
RUSSIAN, Rev. Vses Konf po Inforatsionno-  
Poiskovym Sistemam i Avtomatizirovannoy Obrabotke  
Nauchno-Tekh Informatsii, 30, Moscow, 1966,  
Trudy, Vol 4, 1967, pp 182-188.  
AIR/FTD/RT-24-256-69

*M. I. Selesenov*

Sci/Elec  
May 70

407,744

On the Index of an Integral Operator of Potential  
Type in the Space  $L_p$ , by V. Ju. Seljov.  
RUSSIAN, Tr. Dok Ak Nauk SSSR, Vol 186, No 6,  
1969, pp 1266-1268.  
The Am Math Soc  
Vol 10, No 3, May-June 1969

V. Ju. Seljov

Nov 69

396,922

Riemann's Problem in Regions With Boundary of  
Bounded Rotation, by V. Ju. Selepov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181,  
No 3, 1968, pp 565-568.  
Am Math Society  
Vol 9, No 4, 1968

V. Ju. SELEPOV

Jan 69

371,245

Boundedness in  $L_p$  of a Singular Operator with  
Cauchy Kernel along a Curve of Bounded  
Rotation, by I. I. Daniljuk, V. Ju. Selepov.  
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 174,  
No 3, 1967. pp 514-517.  
Am Math Soc  
Vol 8, No 3, 1967

V. Ju. SELEPOV

Nov 68

370,456

Present Status and Prospects for Further Improve-  
ment of Radiological Services in the Soviet  
Union, by V. A. Semenov and T. B. Saletskaya,  
7 pp.

RUSSIAN, par, Meditsinskaya Radiologiya, Vol 10,  
No 3, Mar 65, pp. 3-7.  
JPRS 30286

UBER  
Sci-ISM  
May 65

20,113

Organic Substances in the Thermal Water of  
Southern Kamchatka, by V. M. Shvets and  
Yu. B. Seletskiy.  
RUSSIAN, Tr. Dok Ak Nauk SSSR, Vol 182, No 2,  
1968, p. 441-444.  
AMI

Seletskiy Yu. B.

Jun 69

384,420

The System Approach to the Problem of  
N. S. Khrushchev, A. S. Solov'ev, 13 pp.  
MOSCOW, Sov. Zhurnalov, Moscow, No. 12, 1954,  
pp. 2-17.  
JPRS 2248

*A. Seleznev*

Feb 72

72  
Meteorological and Hydrological Characteristics  
of Some Regions of the White Sea in 1964,  
by F. A. Seleznev,  
RUSSIAN, per, Materialy Sessiy Uchenogo Soveta  
PINRO po Rezul'tatam Issled v 1964g, No 6,  
1966, pp 222-227.  
\*Dept of Interior  
Fish and Wildlife Service  
Bureau of Commercial Fisheries

*F. A. Seleznev*  
Sci-Ear Sci  
Jun 67

The Morale Factor and Ways of Forming It,  
by Col. I. Seleznev, 13 pp. 13  
RUSSIAN, per, Komunist Voorzetsorvich 811  
No 6, 1966, pp. 66-73.  
JPRS 35844

I. SELEZNEV

USSR  
M11  
Jun 66

303,007

8  
Article Against Corruption in Industry Continues.  
By I. Seliznev, 16 pp.  
MOSCOW, (AP) - Communist newspaper Pravda, July 13, 1964, pp. 2-16.  
JPRS 68305

100  
101  
102

25,572

*I. Seliznev*

Theory and Design of Turbocompressors, by  
K. P. Selzerov, Ya. S. Folshteyev, et al.

99

400 pp.

RUSSIAN, in, Teoriya i Raschet Turbokompresorov,  
1968, pp 1-406.

AIR/FTD/MT-84-190-69

*K. P. Selzerov*

sci/mechan engr

apr 70

405,872

Acryl Plastic Illumination Channels for  
Intravital Microscope Examination of  
Anaxal Tissues, by S. A. Seleznev and  
L. G. Vanyukov,  
RUSSIAN, For, Fiziologiya Zhurnal SSSR,  
Vol LII, 1966, pp 604-606. FD11088566  
ASC AIL-11-359

4/6

Sci-861  
Nov 66

313,691

57  
Basic Patterns of Circulatory Disorders Following Traumatic Shock, by S. A. Seleznev, O. P. Khrabrova, 12 pp.  
RUSSIAN, per, Vestnik Akademii Meditsinskikh Nauk SSSR, No 7, July 1967, pp 63-70.  
JPRS 42503

*S. A. Seleznev*

USSR  
Sci-Eng  
Oct 67

311,653

Lectures and Scientific Discussions at <sup>101</sup>  
WMO Sessions, by S. M. Seleznev. 7 pp.  
RUSSIAN, per, Meteorologiya i Gidrologiya,  
No 3, 1969, pp 112-114.  
JPRS 48190

*S. M. Seleznev*

Sci-Misc  
June 69

384,552

Interplanetary Flight, by V. Selenov, 8 pp.  
RUSSIAN, per, Aviatsiya i Kosmonavtika, No  
5, May 1965, pp. 34-37.  
JPRS 30047

27

UBER  
Sci-Jero  
J-1 65

212,806

Formation of  $\text{BiO} \cdot \text{HgO}$  Solid Solutions by the  
Thermal Decomposition of Their Mixed Hydroxides,  
by S. Z. Poginski, V. A. Seleznev.  
RUSSIAN, per, Doklady Akademii Nauk SSSR,  
Vol 177, No 1, Nov 1967, pp 152-154.  
CH

V. A. SELEZNEV

Oct 68

303,310

111  
Aerospace Vehicle Navigation Systems, by  
V. P. Seleznev, M. A. Kirst, 134 pp.  
RUSSIAN, bk, Sistemy Navigatsii Kosmicheskikh  
Letatel'nykh Apparatov, 1965, pp 1-208.  
F100221268-V  
FID-MI-24-146-67

V. P. Seleznev  
Sci/Navl, Comm, Det & CH  
Sept 68

366,643

614

Aerospace Vehicle Navigation Systems, by  
V. P. Seleznev, M. A. Kirsht.  
RUSSIAN, name, Sistemy Navigatsii Kosmicheskikh  
Letatel'nykh Apparátov, 1965, pp 1-208.  
\*PTD RT-74-146/67

V. P. Seleznev

Sci-Aeronautics  
Aug 67

326,423

Atmospheric Aerosols, by Ye. S. Selezneva, 221 pp.  
RUSSIAN, bk, Atmosfernye Aerosoli, Leningrad, 1966.  
NTIS TT 68-50637

ye. S. Selezneva

June 71

An Initial-Value Problem for General Systems  
of Partial Differential Equations with  
Constant Coefficients, by F. G. Selezneva.  
RUSSIAN, per, Dok Ak Nauk BSSR, Vol 180,  
No 1, 1968, pp 595-598.  
The Amer Math Soc  
Vol 9, No 3, 1968.

F. G. SELEZNEVA

Sci/Math  
Oct 68

366,877

63

New Standard Form of Television Supports, by  
Ye. N. Belazneta, 11 pp.  
RUSSIAN, per. Materialy po Metallicheckim  
konstruktsiyam, Moscow, No 12, 1967, pp 30-37.  
JPRS 46837

Sci-Tech Engr  
Dec 68

353.785

*Ye. N. Belazneta*

Acryl Plastic illumination Channels for In-  
travital Microscopic examination of Animal  
Tissues, by S. A. Selezneva, I. G. Vostukov. F2  
USSR, per, Vizoi Zhurnal SSSR, Vol 52, No 6,  
1966, pp 604-606.

\*ACC

SEC 15 Oct 66

*S. A. Selezneva*

sci/Physics

Oct 66

55

The Natural Background of Atmospheric Contamination and the Composition of Precipitation over the Territory of the USSR, by Ye. S. Selezneva, V. M. Drosdova, 9 pp.

MURKIN, Col of Art, ~~СОВЕТСКОЕ ПУБЛИК~~  
Климатологии. Ленинград. Гидрометеорологическое Ученое Исслед'ство, 1966.

F100133268-V

FID-RT-23-1338-67

*4/10/68*  
Sci-Atmospheric Sci  
July 68

360,693

2

Plants Along the River, by St. Blant, H. Salasave,

5 pp  
MUSCIBAS, op, Epoumichoukera Oueoua, No 3, 1965,  
p 13.  
JPTB 6772

USSR  
Econ  
Apr 65

271,768

47  
An Analysis of the Aerological Conditions for  
Atmospheric Pollution in Some Regions of the  
European USSR, by V. I. Selickaya.  
RUSSIAN, per, Trudy Gruz Geofiz Observ, No 807,  
1968, pp 188-201.  
ILL Ref: 5888.4F (N7558)

V. I. Selickaya

Sci-Atmos Sci  
Sept 69

390,899

*V. Salifonov*  
Motor Vehicle Production to Increase, by  
V. Salifonov, 6 pp.  
RUSSIAN, per. Za Rulen, Moscow, Jan 1973,  
pp 1-3.  
JPRS 58361

Mar 73

Calculation of the Technological Parameters of  
Radiation Chemistry Apparatus,  
by Mojmir Seliga.

123

PREL. Co. per, Jaderna Energie, Vol XI, No 7,  
1965, pp 263-267. 92X2U01

ABC-BNL-Tr-56

S.A. TT-66-10412

~~✱~~ *Seliga, Mojmir*

Sci - 16

Feb 66

296,515

50

Calculation of Characteristic Viscosity from  
a Single Value of the Viscosity of a Solution  
by the Use of the Maron Equation, by I. Gotsi,  
M. I. B. Selin.

RUSSIAN, par. Vysokomolokul. Soedin. Vol 8,  
No 2, 1966, pp 361-362.

ATS RJ-4949

*M. I. B. Selin*

Sci-7at

44

Cytopathic Effect of the Rabies Street Virus, by  
M. A. Selimov.  
RUSSIAN, per, Vop. Virus, No 5, 1966, pp 602-603.  
HEM MIB  
10-19-69

*M. A. Selimov*

Sci/868  
Jan 70

400,125

53  
Results of Testing a Cultural Antirabies Vaccine,  
by R. I. Avaliani, M. A. Selimov, 5 pp.  
RUSSIAN, per, Veterinariya, No 5, 1969, pp 36-37.  
AEM/PTC/AT-23-724-70

M. A. Selimov

Sci/SON  
Aug 70

Schrittmacher with Molt-Uran-Syndrome, Interesting 59  
Individual Observations, by A. Seling.  
GERMAN, per. Zbl Chir., Vol 42, 1968, pp 1488-1492.  
\*NNS/1473

*A. Seling*

Sci/DEI  
Apr 70

Pacemaker in Holt-Oram Syndrome, by A. Selig. 67  
5 pp.  
GERMAN, per, Zbl Chir, Vol 42, 1968, pp 1488-1492.  
Dept of Navy/AMS 1473

*A. Selig*

Sci-BMM  
June 70

*V. I. Selitskaya*

**Analysis of Aerological Conditions of Atmospheric  
Pollution in Certain Regions of the European  
Territory of the USSR (EUV), by V. I. Selitskaya.  
RUSSIAN, par, Trudy Glavnya Geofizicheskaya  
Observatoriya, No 207, 1967, pp 188-201.  
NTC 71-14015-01A(pp 35-49)**

Feb 72

Strength of Glass-Reinforced Plastics, by  
F. I. Selitskiy, 10 pp.  
RUSSIAN, per, Trudy Vses Zaochnogo Politekh  
Institute, No 34, 1966, pp 115-123.  
AIR/FTD/IT-23-91-69

*F. I. Selitskiy*

Sci/Mat  
Nov 69

395,963

26  
Special Rebuilding of Farm Machinery Proposed,  
by A. I. Selivanov, 8 pp.  
RUSSIAN, per, Mekhanizatsiya i Elektrifikatsiya  
Sotsialisticheskogo Sel'skogo Khozyaystva, Moscow,  
No 12, 1969, pp 30-32.  
JPRS 49885

*A. I. Selivanov.*

Sci-Agri  
Mar 70

403,485

SELIVANOV, I I

RU

METHODS OF IMPROVING MOBILITY OF SPECIAL VEHICLES

AVTOMOBIL'NAYA PROMYSHLENNOST', NO 11, 1971 4  
C-42

FSTC-HT-23-2389-72

V.M. Selivanov

Experimental Research of the Start-Up Condition  
of a Single-Circuit Loop with Natural Circula-  
tion, by V.M. Selivanov, 12 pp.  
RUSSIAN, per. Atomnaya Energiya, Vol 30, No 6,  
1971, June, pp 498-502,  
NAVSTIC No. 3312

Jul 72

Geomorphologic Analysis of Mongolian Volcanic  
Districts, by Ye. I. Salivanov.

RUSSIAN, per, Dok Ak Nauk SSSR, Ear Sci.  
Vol 189, No 4, 1969, pp 838-841.

AGI

*Ye. I. Salivanov*

Jan 71

Investigation by the Method of Ultraviolet  
Cytometry of the Influence of Starvation  
on the Quantity of DNA and RNA in *Paramecium*  
*caudatum*, by L. V. Sviridova, G. V. Solovyanova,  
et al.

36

Abstract, per, M. Nauk SSSR, M. Leningrad, Inst.  
Genet, no 5, 1965, pp 44-53. P01100000  
Ref. 101-11-110

*L. V. Solovyanova*

sci/36  
ec 50

314,015

Agricultural Mechanics Criticized for Irrational Machine Repairs, by A. Selivanov, 9 pp. <sup>5</sup>  
RUSSIAN, per, Сельские и колхозные механизаторы, No. 6, June 1967, pp. 1-5.  
JPRS 42145

A. SELIVANOV

UACB  
Recd  
Sept 67

135,831

Dinar Station Television Camera, by A. S. Selivanov,  
V. A. Levorov, et al. 12 pp. 150

Moscow, per, Tekhnika Kino i Televideniya, No 1,  
1968, pp. 9-17.

Jet Propulsion Laboratory  
Sci. & Tech. Info Facility  
CITIZ

JPL/IRAP-410-68

sci/electronics  
vol. 69

388,632

A. S. SELIVANOV

117

Lunar Station television Camera, by A.S.  
Selivanov, et al, 17 pp.  
RUSSIAN, par, Tekhnika Kino i Televideniya,  
Moscow, No. 1, Jan 68, pp. 9-17.  
JPRS 45,374

Sci-Space Technology  
May 68

*A. S. Selivanov*

357,818'

109  
The Flow of a Gas-Liquid Mixture in a Geometrical Nozzle with a Constant Phase Velocity Difference, by V. G. Selivanov and S. D. Frolov

RUSSIAN, per, Inzh. Fiz. Zh. Vol 12, No 5, 1967, pp 645-649.

NLL Ref: 9091.9F (Rialay 1310)

V. G. SELIVANOV

Sci-Propulsion & Fuels  
July 68

360,908

Geomorphology of Dzhungariya, by Ye. I. Solivanov, 10  
151 pp.  
RUSSIAN, per, Redra Publishing House, 1955, 155 pp  
DIA LB 341 67

USSR  
Geog  
Nov 67

341873